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Dated: 4/7/06 Signature: Allison M. Deverman Vietor  
(Allison M. Deverman Vietor)

Docket No.: CWRU-P03-003  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Sanford D. Markowitz

Application No.: 10/649591

Confirmation No.: 4997

Filed: August 26, 2003

Art Unit: 1642

For: METHODS AND COMPOSITIONS FOR  
CATEGORIZING PATIENTS

Examiner: Not Yet Assigned

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir or Madam:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Supplemental Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent applications. Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

In accordance with 37 CFR 1.97(g), the filing of this Supplemental Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h),

the filing of this Supplemental Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Supplemental Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 18-1945, under Order No. CWRU-P03-003.

Dated:

4/6/06

Respectfully submitted,

By 

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PTO/SB/08a/b (07-05)  
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<b>Substitute for form 1449A/B/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/649591
				Filing Date	August 26, 2003
				First Named Inventor	Sanford D. Markowitz
				Art Unit	1642
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	CWRU-P03-003

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	BL	US-2004/0005563-A1	01-08-2004	MACK, et al.	
	BM	US-2003/0232350-A1	12-18-2003	AFAR, et al.	
	BN	US-2004/0038225-A1	02-26-2004	MARKOWITZ, et al.	
	BO	US-2004/0038220-A1	02-26-2004	MARKOWITZ, et al.	
	BP	US-2003/0235820-A1	12-2003	MACK, et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	BN	WO 2002/30268	04-2002	EOS Biotechnology, Inc.		

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	BO	DE PLAEN, et al. Immunogenetics 1994; 40: 360-9	
	BP	BURGESS et al. J Cell Biol 1990 Nov; 111 (5Pt 1): 2129-38	
	BQ	BOWIE, et al. Science 1990 Mar 16; 247 (4948): 1306-10	
	BR	LAZAR, et al. Mol Cell Biol 1988 Mar; 8 (3): 1247-52	
	BS	SKOLNICK, et al. Trends Biotechnol 2000 Jan; 18 (1): 34-9	
	BT	TAKADA, et al. Mol. Endocrinol. 2000; 14 (5): 733-40	
	BU	GUO, et al. Proc. Natl. Acad. Sci. USA. 2004 Jun 22; 101 (25): 9205-10	
	BV	GRAY MA., Clin. Lab. 2005; 51 (3-4): 127-33.	
	BW	LIU et al. Cancer J. 2001 Sep-Oct; 7(5): 395-403.	
	BX	CHEN et al. Molecular & Cellular Proteomics. 2002; 1: 304-3.	
	BY	KENNEL, Progr. Nucl. Acid Res. Mol. Biol. 11: 259 (1971).	
	BZ	HONG et al., Genesis 29: 163 (April 10, 2001).	

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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	
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Application No. (if known): 10/649591

Attorney Docket No.: CWRU-P03-003

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Supplemental IDS (Citation) by Applicant (18 References) (1 page)  
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